

wherein:

w is 1 or 2;

t is 0, 1 or 2;

Z is OH or NR_2R_3 , where R_2 and R_3 are independently hydrogen or a substituted or unsubstituted alkyl group or R_2 and R_3 are connected to form a ring;

R_5 , R_6 , R_7 , and R_8 are independently hydrogen, halogen, hydroxy, amino, alkoxy, carbonamido, sulfonamido, alkylsulfonamido or alkyl, or R_5 can connect with R_6 and/or R_8 can connect to R_7 to form a ring;

T is a substituted or unsubstituted alkyl group, cycloalkyl group, aryl, or heterocyclic group, an inorganic monovalent electron withdrawing group, or an inorganic divalent electron withdrawing group capped with at least one organic group; or T is joined with W, C^* or R_{12} to form a ring; when T is an aryl group, it can also combine with W, C^* or R_{12} to form a ring;

R_{12} is hydrogen, or a substituted or unsubstituted alkyl, cycloalkyl, aryl or heterocyclic group;

C^* is a tetrahedral carbon; and

W is a monovalent electron withdrawing group, a divalent electron withdrawing group, an aryl group substituted with one to seven electron withdrawing groups, or a substituted or unsubstituted heteroaromatic group; when W is a divalent electron withdrawing group, an aryl group, or a heteroaromatic group, it can combine with C^* , R_{12} , or T to form a ring; when w is 2, the two W groups can form a ring; and C^* may be attached to one or two hydrogen atoms or to one hydrogen atom and one substituted or unsubstituted alkyl group that is not an electron withdrawing group or an aryl group that is not substituted with an electron-withdrawing group;

wherein the compound comprises only a single blocked developing agent. --